### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-304592/DE3-0214

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a invention entitled:

REAR STEERING SENSOR DIAGNOSTIC ALGORITHM FOR FOUR-WHEEL STEERING SYSTEMS and invented by: REENY T. SEBASTIAN, KAREN A. BOSWELL & BRIAN D. LEMANSKI #a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: ₩hich is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: ★ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** ☒ Filing fee as calculated and transmitted as described below 1. 2. Specification having 15 pages and including the following: a. 🛛 Descriptive Title of the Invention b. **⊠** Cross References to Related Applications (if applicable) c. 🔲 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Microfiche Appendix (if applicable) e. 🗵 Background of the Invention f. 🛛 Brief Summary of the Invention g. 🛛 Brief Description of the Drawings (if drawings filed) h. 🛛 **Detailed Description** i. 🛛 Claim(s) as Classified Below j. 🛛 Abstract of the Disclosure

# 11/20/01

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Docket No. **DP-304592/DE3-0214** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 28

■ 03.	Application Elements (Continued)							
<b>≣ o</b> 3.,	, <b>X</b>	Drawing(s) (when necessary as prescribed by 35 US	SC 113)					
	a.	. 🗵 Formal Number of Sheets	4					
	b.	.   Informal Number of Sheets						
4.	$\boxtimes$	Oath or Declaration						
	a.	Newly executed (original or copy) ☐ Unexecuted						
	b.	Copy from a prior application (37 CFR 1.63(d)) (	for continuation/divisional application only)					
	C.	. ☐ With Power of Attorney ☒ Without Power	of Attorney					
5.	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
		Computer Program in Microfiche (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Paper Copy						
	b.	☐ Computer Readable Copy (identical to computer	☐ Computer Readable Copy (identical to computer copy)					
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy						
		Accompanying Applic	ation Parts					
8.	X	Assignment Papers (cover sheet & document(s))						
9.		37 CFR 3.73(B) Statement (when there is an assigned	e)					
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations						
12.		Preliminary Amendment	Preliminary Amendment					
13.	X	Acknowledgment postcard						
14.	X	Certificate of Mailing						
		☐ First Class ☒ Express Mail (Specify Label N	o.): EL831177367US					

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 28

Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Additional Enclosures (please identify below):					
17.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under					
		a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
9		Warning					
The state of the s		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Total Pages in this Submission 28

Fee	Calculation	and Transmittal
	Ouloululo:	ulia ilalibilittai

Fee Calculation and Transmittal  CLAIMS AS FILED  For #Filed #Allowed #Extra Rate Fee						
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	20	- 20 =	0	x	\$18.00	\$0.00
dep. Claims	7	- 3 =	4	х	\$84.00	\$336.00
ultiple Dependent (	Claims (check	if applicable)				\$0.00
स स					BASIC FEE	\$740.00
THER FEE (specif	y purpose)					\$0.00
					TOTAL FILING FEE	\$1,076.00
<ul> <li>A check in the amount of \$1,076.00 to cover the filing fee is enclosed.</li> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. A duplicate copy of this sheet is enclosed.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> <li>David A. Fox Registration No. 38,807 Customer No. 23413</li> </ul>						

CC:

11/21/01

CERTIFICATE OF I Applicant(s): REENY T		Docket No. DP-304592/DE3-0214					
Serial No.	Serial No. Filing Date Examiner			Group Art Unit			
Invention: REAR STEERING SENSOR DIAGNOSTIC ALGORITHM FOR FOUR-WHEEL STEERING SYSTEMS							
I hereby certify that this <u>UTILITY PATENT APPLICATION</u> (Identify type of correspondence)							
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C.							
②20231-0001 on NOVEMBER 20, 2001							
(Date)  MARY E. ARNOLD  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  EL831177367US  ("Express Mail" Mailing Label Number)							

Note: Each paper must have its own certificate of mailing.